

PATENT  
ATTORNEY DOCKET NO. 00786/405004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Denise Faustman Confirmation No.: 1752  
Serial No.: 10/577,891 Art Unit: 1644  
§ 371(c) Date: December 14, 2006 Examiner: Michail A. Belyavskyi  
Customer No.: 21559  
Title: HOX11+, CD45- CELLS AND METHODS OF ORGAN REGENERATION  
USING THE SAME

REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action dated December 14, 2010, Applicant submits the following amendment and remarks.